

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

David A. Brown

Application No.:

09/733,629

Group:

2666

Filed:

December 8, 2000

Examiner:

Shick C. Hom

Confirmation No.:

2407

For:

METHOD AND APPARATUS FOR AN INCREMENTAL UPDATE OF A
LONGEST PREFIX MATCH LOOKUP TABLE

| | |
|---|-----------------------|
| CERTIFICATE OF MAILING OR TRANSMISSION | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: | |
| 08/10/06 | <i>Ellen T. Spear</i> |
| Date | Signature |
| <i>Ellen T. Spear</i> | |
| Typed or printed name of person signing certificate | |

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

[] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---------------------------------------|------------------|
| TOTAL | 17 | MINUS | * 20 | 0 |
| INDEP | 4 | MINUS | ** 4 | 0 |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM | | | | |

SMALL ENTITY

| | RATE | ADDIT. FEE |
|----------|------|---------------|
| X \$ 25 | \$ | |
| X \$ 100 | \$ | |
| + \$ 180 | \$ | |

TOTAL= \$ 0

OR

OTHER THAN
SMALL ENTITY

| | RATE | ADDIT. FEE |
|----------|------|---------------|
| X \$ 50 | \$ | 0 |
| X \$ 200 | \$ | 0 |
| + \$ 360 | \$ | |

TOTAL= \$ 0

* not fewer than 20
 ** not fewer than 3

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

| Actual Sheets (Including current amendment) | Highest No. of Sheets Paid For (At least 100) | No. of Additional Units Required (Increments of 50 sheets) |
|--|--|--|
| | | |

SMALL ENTITY

| Rate | Total Amount Owed |
|---------|-------------------------|
| X \$125 | \$[] |

OTHER THAN
SMALL ENTITY

| Rate | Total Amount Owed |
|---------|-------------------------|
| X \$250 | \$[] |

Payment
Sufficient for
up to

[] Sheets

Petition for Extension of Time

- [X] Applicant hereby petitions to extend the time to respond to the Office Action dated March 10, 2006 for two months from June 10, 2006 to August 10, 2006. The appropriate fee is set forth below.
- [] [For action-specific language in an extension of time, go to insert, file, public folders, firm templates, and select the appropriate paragraph.]

Please charge Deposit Account No. 08-0380 for the following fees:

| | | | |
|--------------------------|--|----|----------|
| <input type="checkbox"/> | Petition for [] month Extension of Time | \$ | _____ |
| <input type="checkbox"/> | Claims Fee | \$ | _____ |
| <input type="checkbox"/> | Application Size Fee | \$ | _____ |
| <input type="checkbox"/> | Other Fees: | | |
| | _____ | \$ | _____ |
| | _____ | \$ | _____ |
| | TOTAL: | \$ | <u>0</u> |

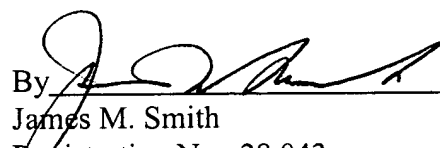
A check is enclosed in payment of the following fees:

| | | | |
|-------------------------------------|--|----|------------|
| <input checked="" type="checkbox"/> | Petition for two-month Extension of Time | \$ | <u>450</u> |
| <input type="checkbox"/> | Claims Fee | \$ | _____ |
| <input type="checkbox"/> | Application Size Fee | \$ | _____ |
| <input type="checkbox"/> | Other Fees: | | |
| | _____ | \$ | _____ |
| | _____ | \$ | _____ |
| | TOTAL: | \$ | <u>450</u> |

☒ Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
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Dated: 8/9/6